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	Application No.	Applicant(s)	
A	10/005,827	YOO, WOO SIK	
Notice of Allowability	Examiner	Art Unit	
	Michael Trinh	2822	
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits (IGHTS). This application is	n this application. If not included unication will be mailed in due co	urse. THIS
1. X This communication is responsive to Amendment and RCL	E filed 10/4/2004.		
2. The allowed claim(s) is/are <u>2-6 and 8-10.</u>			
3. The drawings filed on are accepted by the Examine	r.	,	
4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Applicati	on No	n from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to fil IENT of this application.	e a reply complying with the requi	rements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or NOT declaration is deficient.	「ICE OF
6. X CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers		w (PTO-948) attached	
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date			
(b) including changes required by the attached Examiner' Paper No./Mail Date 20041101.	s Amendment / Comment o	r in the Office action of	•
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 C	the drawings in the front (not the baFR 1.121(d).	ıck) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	SIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Not OLOGICAL MATERIAL.	e the
Attachment(s)		,	
1. Notice of References Cited (PTO-892)	5. Notice of I	nformal Patent Application (PTO-1	l 52)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No.	Summary (PTO-413), /Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/C	, <u> </u>	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowa	ince
of Biological Material	9.	- Oihall	1
		Michael Trinh Primary Examir	•

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DETAILED ACTION

*** This office action is in response to Applicant's Amendment and RCE filed on October 04, 2004. Claims 2-6,8-10 are currently pending.

Drawings

*** The proposed drawings filed September 01, 2004 are approved by the Examiner.

Accordingly, new corrected drawings in compliance with 37 CFR 1.121(d) are required in this application for replacement.

Allowable Subject Matter

- 1. Claims 2-6,8-10 are allowed.
- 2. The following is a statement of reasons for the indication of allowable subject matter:

Applicant's amendment submitted 9/01/2004 and convincing remarks of record have overcome the rejections of record. The references including Granneman (WO 98/01890), Miyasaka (6,017,779), Xhao et al (6,189,482), etc., of record, alone or in combination, do not anticipatively disclose each and every aspect of the claimed system, or fairly make a prima facie obvious case of the claimed system, in combination with other claimed limitations;

as recited in base claim 2, the inclusion of having a second plate disposed adjacent to the first plate, the first plate and the second plate provided between the heating elements and defining a processing area therebetween, wherein the first plate defines a first internal cavity configured to receive a first gas through a first passage into the first internal cavity at a first temperature and to emit the first gas from the first internal cavity at a second temperature through a second passage, wherein the second plate defines a second internal cavity configured to receive a second gas through a first passage into the second internal cavity at a first temperature and to emit the second gas from the second internal cavity at a second temperature through a second passage, the first emitted gas and the second emitted gas varying the temperature of the processing area; and

as recited in base claim 8, the inclusion of having a first heatable plate and a second heatable plate position between the heating elements with the chamber, and defining a processing area therebetween, wherein each of the heatable plates includes an internal cavity defining an internal wall and configured to receive a gas; means for heating the internal wall to a preselected

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temperature; and an outlet portion defining a plurality of holes for emitting the gas to the processing gas; the gas varying the temperature of the processing area.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael M. Trinh whose telephone number is (571) 272-1847. The examiner can normally be reached on M-F: 8:30 Am to 5:00 Pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on (571) 272-1852. The fax phone numbers for the organization where this application proceeding is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956. Oacs

Michael Trinh Primary Examiner